

## Message Text

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43

ACTION COME-00

INFO OCT-01 EUR-12 ISO-00 OES-06 EB-07 CG-00 DOTE-00

ACDA-07 CIAE-00 INR-07 IO-13 L-03 NSAE-00 NSC-05

NRC-05 FEAE-00 DODE-00 ERDA-05 FMC-01 SAL-01 DLOS-06

PM-04 H-02 PA-01 PRS-01 SP-02 SS-15 USIA-06 /110 W

----- 003829

P R 261420Z AUG 76

FM AMCONSUL HAMBURG

TO SECSTATE WASHDC PRIORITY 3930

INFO AMEMBASSY BONN

AMEMBASSY OTTAWA

C O N F I D E N T I A L HAMBURG 1228

E.O. 11652: GDS

TAGS: TECH, ENRG, GW, CA

SUBJECT: COMPETITION FOR CANADIAN NUCLEAR ICEBREAKER

REF: (A) STATE 209898, (B) BONN 13695, (C) STATE 196753

1. POST MADE LOW-KEY APPROACH TO GKSS (BIANCCHI, CHIEF OF INTERNATIONAL RELATIONS). HE WAS AWARE OF CANADIAN PROJECT, BUT DENIED THAT GKSS WAS ACTIVE IN THE GERMAN BID. GKSS, HE SAID, IS SIMPLY A RESEARCH AGENCY AND INTERATOM HAS SUBMITTED A PROPOSAL BASED UPON GKSS RESEARCH. SUCH COOPERATION BETWEEN THE TWO FIRMS GOES BACK TEN YEARS, TO THE BUILDING OF THE N/S OTTO HAHN, WHOSE REACTOR WAS DESIGNED BY GKSS AND CONSTRUCTED BY INTERATOM.

2. BIANCCHI SAID HE UNDERSTOOD THREE OFFERS ARE BEING CONSIDERED BY THE CANADIANS, INCLUDING ONE U.S. PROPOSAL. REGARDING THE GERMAN OFFER, HE WAS UNAWARE OF ANY DETAILS AS TO WHO WOULD PARTICIPATE, OR WHERE, OR ABOUT FUNDING OR LICENSING.

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3. WE ALSO CONTACTED THE TWO MAJOR SHIPYARDS IN

HAMBURG, HOWALDTSWERKE-DEUTSCHE WERFT AG (HDW), AND  
BLOHN & VOSS AG. NEITHER FIRM KNEW ANYTHING ABOUT THE  
CANADIAN PROJECT. WE THEN CONTACTED HDW IN KIEL,  
WHERE THEY MAINTAIN A NUCLEAR PLANNING OFFICE. THEY, TOO,  
WERE UNINFORMED. HDW IN KIEL DID THE CONSTRUCTION ON  
THE OTTO HAHN AND IS, WE BELIEVE, THE SHIPYARD MOST  
LIKELY TO BE INVOLVED IN ANY NEW NUCLEAR SHIPBUILDING.  
BROGAN

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** CONSTRUCTION, ICEBREAKERS, NUCLEAR POWERED SHIPS, INVESTMENT OPPORTUNITIES, PROPOSALS (BID)  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 26 AUG 1976  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Authority:** BoyleJA  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 28 MAY 2004  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1976HAMBUR01228  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** GS  
**Errors:** N/A  
**Film Number:** D760326-0387  
**From:** HAMBURG  
**Handling Restrictions:** n/a  
**Image Path:**  
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**Legacy Key:** link1976/newtext/t19760818/aaaaaova.tel  
**Line Count:** 69  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ACTION COME  
**Original Classification:** CONFIDENTIAL  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
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**Previous Classification:** CONFIDENTIAL  
**Previous Handling Restrictions:** n/a  
**Reference:** 76 STATE 209898, 76 BONN 13695, 76 STATE 196753  
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**Review Authority:** BoyleJA  
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EO Systematic Review  
04 MAY 2006

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**Review Transfer Date:**  
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**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** COMPETITION FOR CANADIAN NUCLEAR ICEBREAKER  
**TAGS:** TECH, ENRG, GE, CA, US  
**To:** STATE  
**Type:** TE  
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